

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092624\
 Data File : VD079910.D
 Acq On : 26 Sep 2024 16:06
 Operator : RP/MD
 Sample : P4162-21
 Misc : 4.94G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EJ6

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024
 Supervised By :Semsettin Yesilyurt 09/27/2024

Quant Time: Sep 27 01:41:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 01:31:41 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	246552	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	176979	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	39419	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	175419	16.362	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.440%		
7) Chloroethane-d5	2.799	69	160451	18.903	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.600%		
11) 1,1-Dichloroethene-d2	3.911	65	28996	14.896	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.600%		
21) 2-Butanone-d5	6.987	46	33002	33.131	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.260%		
24) Chloroform-d	7.569	84	149726	18.474	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.880%		
26) 1,2-Dichloroethane-d4	8.228	65	80422	18.976	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	75.920%		
32) Benzene-d6	8.204	84	296608	23.739	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.960%		
36) 1,2-Dichloropropane-d6	9.210	67	96944	25.333	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.320%		
41) Toluene-d8	10.269	98	220481	20.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.200%		
43) trans-1,3-Dichloroprop...	10.528	79	35558	21.613	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.440%		
47) 2-Hexanone-d5	10.875	63	27513	44.105	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.220%		
56) 1,1,2,2-Tetrachloroeth...	12.645	84	52607	18.708	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.840%		
66) 1,2-Dichlorobenzene-d4	13.810	152	31086	20.911	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.640%		
Target Compounds					Qvalue	
13) Acetone	4.016	43	11380m	9.371	ug/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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